

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:) _
HIDEÓ UKUDA	: Examiner: Not Yet Assigned)
Application No.: 10/647,275	: Group Art Unit: Not Yet Assigned)
Filed: August 26, 2003	;)
For: OPTICAL MATERIAL, AND, OPTICAL ELEMENT, OPTICAL SYSTEM AND LAMINATED DIFFRACTIVE OPTICAL ELEMENT USING IT	:) :) Cottober 1, 2003

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the document listed on the enclosed Form PTO-1449. Since the U.S. Patent and Trademark Office waived the requirement under 37 C.F.R. § 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the national stage under 35 U.S.C. § 371 after June 30, 2003, no copies of such documents are enclosed. Copies of the other listed documents are, however, enclosed.

The concise explanation of relevance for the non-English documents may be found, inter alia, in the specification where they are cited and/or in the English language abstracts attached thereto. Also, the concise explanation of relevance for JP 9-127322; JP

11-44808; and JP 11-44810 may be found in U.S. Patent Nos. 6,157,488; 6,262,846 B1; and 6,480,332 B1, respectively, which are in the same patent family.

The Examiner's attention is also directed to the following U.S. Application:

APPLICATION NO.

FILING DATE

GROUP ART UNIT

10/649,632

08/28/03

N.Y.A.

A copy of this Application is enclosed.

CONCLUSION

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Applicant's undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.

Respectfully submitted.

/ July and Application

Registration No.

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FORM PTO 144	49 (modi:	fied)		ATTY DOCKET NO.	TARRUGA		=====	
		PEPARTMENT OF COMMERCE NT AND TRADEMARK OFFICE	E	03500.17520	APPLICA	TION NO. 10/647,2	275	
LIST	OF REF	FERENCES CITED BY APPLICE e several sheets if necessary	ZIPEZI	APPLICANT Hideo U	kuda			
			OCT 0 2 2003	FILING DATE August 26, 2003	— Т	GROUP N.	Y.A.	
<u> </u>		2	<u>l</u>	J.S. PATENT DOCUMENTS			1.74	
*EXAMINER INITIAL		DOCUMENT NUMBER	TA MAREN	NAME	CLASS	SUBCLASS	FILING DATE	
		6,480,332 B1	11/12/02	Nakai	359	566		
		6,262,846 B1	07/17/01	Nakai	359	576		
		6,157,488	12/05/00	Ishii	359	569		
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			FOR!	EIGN PATENT DOCUMENTS				
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT	
	JP	11-44810	02/16/99	Japan			Abstract	
	JP	11-44808	02/16/99	Japan			Abstract	
	JP	9-127321	05/16/97	Japan			Abstract	
	JP	9-127322	05/16/97	Japan			Abstract	
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		ОТН	ER DOCUMENT(S) (I	Including Author, Title, Date, Pertinent Pages, Etc.)				
		Michael W. Farn et al., "Diffractive Doublet Corrected On-Axis at Two Wavelengths," 1354 SPIE 24-29(1990).						
		Carmiña Londoño et al., "The Design of Achromated Hybrid Diffractive Lens Systems," 1354 SPIE 30-37 (1990).						
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EXAMINER				DATE CONSIDERED				

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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.